

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CLARK, Abbot F., et al.

Serial No: 10/658,986 (Conf #6064)

Filed: 10 September 2003

Examiner:

Group Art Unit:

FOR: Methods For Diagnosing Glaucoma And Discovering Anti-Glaucoma Drugs

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. 1.56, 1.97, AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Pursuant to the duty of disclosure under 37 C.F.R. 1.56, 1.97, and 1.98, Applicants submit the patents, articles, and other information referenced in the specification as filed. The references are listed on the attached PTO Form 1449.

Applicants request that the listed patents, articles, and other information be considered during prosecution of this application and that they appear among the "References Cited" on any patent issuing herefrom.

Respectfully submitted,

10 Feb. 2004

Date

By:

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Attorney Docket No.: 1581 US FA



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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 Complete if Known

 Application Number
 10/658,986 (Conf #6064)

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 First Named Inventor
 CLARK, Abbot F., et al.

 Art Unit
 Examiner Name

 Attorney Docket Number
 1581 US FA

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		Number-Kind Code ^{2 (# known)} US-			Figures Appear		
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶		
	A20	AU 728438	04/26/2001	Clark et al.				
	A21	WO 96/14411 A1	05/17/1996	University of Callifornia				
	A22	WO 96/33287 A1	10/24/1996	Institut National De La Rec				
	A23	WO 98/24932 A1	06/11/1998	Clark et al.				
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STATEMENT BY APPLICANT				First Named Inventor	CLARK, Abbot F., et al.			
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Sheet	2	of	3	Attorney Docket Number	1581 US FA			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	B1	Bamberger, et al., The Journal of Clinical Investigation, "Glucocorticoid Receptor ß, a Potential endogenous Inhibitor of Glucocorticoid Action in Humans," 95:2435-2441, 1995	
	B2	Caskey, C.T., J.A.M.A., "Molecular Medicine. A Spin-off From the Helix," 269:15, 1986-1992, 1993	
	B3	Clark, A.F. Journal of Glaucoma, "Steroids, Ocular Hypertension, and Glaucoma", 4:354-369, 1995	
	B4	Cummings, Michael R., Human Heredity, Fourth Edition, 1997	
	B5	Encio, et al., Journal of Biological Chemistry, "The Genomic Structure of the Human Glucocorticoid Receptor," 266(11):7182-7188, 1991	
	В6	Giguère et al., "Functional Domains of the Human Glucocorticoid Receptor," Cell, 46:645-652, 1986	
	B7	Hernandez, et al., Invest. Ophthalmol. Vis. Sci., "Glucocorticoid Target Cells in Human Outflow Pathway: Autopsy and Surgical Specimens," 24:1612-1616, 1983	
	В8	Hollenberg et al., "Primary structure and expression of a functional human glucocorticoid receptor cDNA," Nature, 318:635-641, 1985	
	В9	Jorde, et al., Medical Genetics, Second Edition, 1999	
	B10	Leung, et al., "Association of Glucocorticoid Insensitivity with Increased Expression of Glucocorticoid Receptor ß," Journal of Experimental Medicine, 186(9):1567-1574, 1997	

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Jubstitu	te 10/10/11/1445//170			Application Number	10/658,986 (Conf #6064)	
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STATEMENT BY APPLICANT				First Named Inventor	CLARK, Abbot F., et al.	
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Sheet	3	of	3	Attorney Docket Number	1581 US FA	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	_
Examiner Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Myers, R.M., et al., "Detection of DNA Variation", Genome Analysis, Birren (eds) 2:287-384, 1998	
	C2	Oakley et al., "Expression and Subcellular Distribution of the ß-Isoform of the Human Glucocorticoid Receptor," Endocrinology, 138(11):5028-5038, 1997	
	СЗ	Oakley, et al., The Journal of Biological Chemistry, "The Human Glucocorticoid Receptor ß Isoform," 271:16, 9550-9559, 1996	
	C4	Strachan, et al., Human Molecular Genetics, 367-399, 1996	
	C5	Weinreb, et al., Invest. Ophthalmol. Vis. Sci., "Detection of Glucocorticoid Receptors in Cultured Human Trabecular Cells," 21:3, 403-407, 1981	
	C6	Wordinger, et al., "Effects of Glucocorticoids on the Trabecular Meshwork: Towards a Better Understanding of Glaucoma," Progress in Retinal and Eye Research, 18(5):629-667, 1999	
	C7		
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	C9		
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